

Installation instructions

Introduction to intelligent systems - the toolbox

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1 Installing Anaconda

- Windows:
<https://conda.io/docs/user-guide/install/windows.html>
- macOS:
<https://conda.io/docs/user-guide/install/macos.html>
- Linux:
<https://conda.io/docs/user-guide/install/linux.html>

2 Packages

In a command prompt type the following commands

1. Install tensorflow
`pip install tensorflow` or if you have a nvidia-gpu in your computer
`pip install tensorflow-gpu`
2. Install keras
`pip install keras`
3. Install openCV
`pip install opencv` for linux and mac
`conda install -c menpo opencv` for windows

3 Toolbox

Open a command prompt in a folder of your choice, and type in the following command:

```
git clone https://github.com/DTUComputeCognitiveSystems/AI_playground
```